



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

| | | | |
|------------------------------------------|----|------------------------|--------------------|
| | | Application Number | 10612,271 |
| | | Filing Date | 07/02/2003 |
| | | First Named Inventor | Eldon D. Dalrymple |
| | | Art Unit | 3676 |
| | | Examiner Name | Bryan A. Fuller |
| Total Number of Pages in This Submission | 20 | Attorney Docket Number | 2002-IP-007945U1 |

| ENCLOSURES (Check all that apply) | | | |
|---------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC | |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences | |
| <input checked="" type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) | |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information | |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter | |
| <input checked="" type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): | |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | <input type="checkbox"/> Patent Application Fee Determination Record | |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | <input type="checkbox"/> Return Postcard | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | | |
| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application | <input type="checkbox"/> Landscape Table on CD | | |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | Remarks | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|-----------------------------------|----------|--------|
| Firm Name | Halliburton Energy Services, Inc. | | |
| Signature | | | |
| Printed name | Robert A. Kent | | |
| Date | 1-5-2006 | Reg. No. | 28,626 |

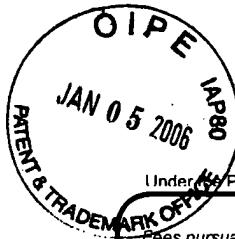
CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

| | | | |
|-----------------------|--------------|------|--------|
| Signature | | | |
| Typed or printed name | Tammy Knight | Date | 1/5/06 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 570.00)

Complete if Known

| | |
|----------------------|--------------------|
| Application Number | 10/612,271 |
| Filing Date | 07/02/2003 |
| First Named Inventor | Eldon D. Dalrymple |
| Examiner Name | Bryan A. Fuller |
| Art Unit | 3676 |
| Attorney Docket No. | 2002-IP-007945U1 |

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 08-0300 Deposit Account Name: Halliburton

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| <u>Application Type</u> | <u>FILING FEES</u> | | <u>SEARCH FEES</u> | | <u>EXAMINATION FEES</u> | | <u>Fees Paid (\$)</u> |
|-------------------------|--------------------|---------------------|--------------------|---------------------|-------------------------|---------------------|-----------------------|
| | <u>Fee (\$)</u> | <u>Small Entity</u> | <u>Fee (\$)</u> | <u>Small Entity</u> | <u>Fee (\$)</u> | <u>Small Entity</u> | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | _____ |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | _____ |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | _____ |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | _____ |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | _____ |

2. EXCESS CLAIM FEES

Fee Description

| <u>Total Claims</u> | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> | <u>Small Entity</u> | <u>Fee (\$)</u> | <u>Fee (\$)</u> |
|-------------------------------------------------------------------|---------------------|-----------------|----------------------|---------------------|-----------------|-----------------|
| 41 | - 20 or HP = | 1 | x 50 = | 50 | 50 | 25 |
| HP = highest number of total claims paid for, if greater than 20. | | | | | | |
| 5 | - 3 or HP = | 2 | x 200 = | 400 | 200 | 100 |

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)

$$\text{_____} - 100 = \text{_____} / 50 = \text{_____} \text{ (round up to a whole number)} \times \text{_____} = \text{_____}$$

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)
Other (e.g., late filing surcharge): One Month Extension of Time Fees Paid (\$)

$$\text{_____} = 120.00$$

SUBMITTED BY

| | | | |
|-------------------|----------------|---------------------------------------------|------------------------|
| Signature | | Registration No. (Attorney/Agent) 28,626 | Telephone 580-251-3125 |
| Name (Print/Type) | Robert A. Kent | Date 1-5-2006 | |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

01-06-06

Application Serial No. 10/612,271
Attorney Docket No. 2002-IP-007945U1

I-FW/S



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ELDON D. DALRYMPLE

§ Group Art Unit: 3676

Serial No.: 10/612,271

§ Examiner: FULLER, BRYAN A.

Filed: JULY 2, 2003

§ Atty. Docket No: 2002-IP-007945U1

Title: "METHODS OF REDUCING WATER
PERMEABILITY FOR ACIDIZING A
SUBTERRANEAN FORMATION"

§
§
§
§

MAIL STOP AMENDMENT
Honorable Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| CERTIFICATE OF MAILING VIA EXPRESS MAIL | |
| ATTY. DOCKET NO.: 2002-IP-007945U1 | |
| APPLICATION SERIAL NO.: 10/612,271 | |
| GROUP ART UNIT: 3676 | |
| EXAMINER: FULLER, BRYAN A.. | |
| PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO: | |
| MAIL STOP AMENDMENT HONORABLE COMMISSIONER FOR PATENTS P. O. Box 1450 ALEXANDRIA, VA 22313-1450. | 1/5/06 DATE |
| EXPRESS MAIL LABEL: ED804320789US | |

TRANSMITTAL LETTER

Dear Sir:

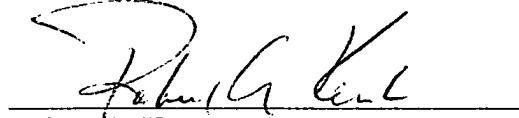
Applicant hereby submits the following documents to be filed with the United States Patent and Trademark Office:

- Amendment and Response Under 37 C.F.R. § 1.111 to Non-Final Office Action, Mailed September 21, 2005; and
- Return receipt postcard.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Applicant believes that additional fees in the amount of \$570.00 are due in association with the filing of this response. However, should the Commissioner deem that any additional fees are due, including any fees for extensions of time, Applicant respectfully requests that the Commissioner accept this as a Petition Therefor, and direct that any additional fees be charged to the Deposit Account of Halliburton Energy Services, Inc., No. 08-0300 (Reference Number 2002-IP-007945U1) for any underpayment of fees that may be due in association with this filing.

Respectfully submitted,



Robert A. Kent
Registration No. 28,626
Halliburton Energy Services, Inc.
2600 South Second Street
P.O. Drawer 1431
Duncan, OK 73536-0440
Telephone: 580-251-3125
ATTORNEY FOR APPLICANT

Date: January 5, 2006